



SWARC NEWS

Meeting Notes

Club meeting was held on September 10 @ the Fuquay Varina Presbyterian church. This month was the fall picnic. Attendees feasted on pulled pork and BBQ chicken, Bills famous dump cake among other things.

Those in attendance voted a donation of \$100 be made to the church for allowing us the use of the space.

The club is investigating being a supporter of the American Legion BBQ by sponsoring a hog. The club approached the idea of sponsoring a pig for the cook off. The total cost of the sponsorship is roughly \$150.00. This is an all-day cook off on September 20, 2018 starting at 9 am and continuing on to cover brisket, ribs, pulled and chopped pork. Your attendance and support would be appreciated and welcomed.

Safety and Welfare net was suggested for the Hurricane Florence event.

It was announced that the Public Service Director position has been filled by Dave Krum.

Raffle tickets went on sale, tickets can be purchased at the next club meeting.

The next meeting will be back at the American Legion on October 1st. The program will be "The Radio Room". The meal is Pizza, so sign up to make sure we buy enough.

NET Report

No NET Report has been submitted there is nothing to report other than NETs were held.

Our NET Whip is working on the problem. Please we ask that all net reports be sent to Jonathan at sharpsburg1130@gmail.com

Jonathan did comment that only one or two net controls were turning in the net reports. Please send your reports to Jonathan.

A big thank you to Jonathan for stepping up.

Jonathan, W1JCA is on the lookout for new net control operators. If interested please contact Jonathan, W1JCA.

South Wake Amateur Radio Club Treasurer Report August 2018

Club Addition and Reduction Activity

Additions

50/50	40.00	cash/ck#8159	50/50 at meeting
Meal	10.00	check #8298	collection for meal
T-shirts	20.00	cash	t-shirt sales
Dues	30.00	cash	Jerry Burch (KE5UIH)
Dues	30.00	cash	Todd Thomas (K4ILX)
Dues	30.00	check #8159	Mike Ramsey (KD4OKR)
Dues	35.00	check #6564	Dave (NW3U) and Penny Krum
Dues	35.00	check #2066	Brian (KK4BK) and Janet Knox
Dues	0.00	paid by club	Dickie Dunn (KM4TLE)
Dues	0.00	paid by club	Kenny Southern (KJ4CVK)
Dues	35.00	cash	David (KN4OFB) and Katherine Weatherington
Dues	35.00	check #8135	Roy (K14TWY) and Nancy Avery
Dues	30.00	check #6243	Michael Kane (KM4GOD)
Dues for 4 years	200.00	check #8969	Mike (K4DRT) and Dawn (KD4EVV) Stroupe; Toby (KK4ATC), Roy (KK4ATD), and Zoe (KK4DDN) Vestal
Total Additions	530.00		

Reductions

Donation	200.00	check #1665	Steve Mowels (KA0GMY) Go Fund Me match
Total Reductions	200.00		

RBC Bank Account Activity

Balance as of 08/06/2018	4242.62		
Addition	530.00		
Reduction	200.00		

**Balance as of
09/10/2018 4572.62**

Christine Fernandini KJ4AEO 09/10/2018

Memership Report

Ryan, NC4RA informed us that we currently have paid 54 members.

Howdy All,

The 2018-2019 membership dues are now due. Please send a check made out to SWARC for \$30.00 to the PO Box on the application or mail to me direct or bring it with you to the next club meeting.

Thank You

***Ryan Avery NC4RA
1635 Oak Grove Church Road
Angier, NC 27501***

Public Service

2018 Cycle for Life

September 22, 2018 - Saturday - Research Triangle Park, NC

This bicycle event features 30 and 65 mile routes that benefit the Cystic Fibrosis Foundation.

SAGS and Rest Stop Hams are needed.

***Location: The Frontier, 800 Park Offices Dr, Research Triangle Park, NC
27709***

Ham Coordinator: Wallace Smith (KJ4UKV)

Website: Raleigh Cycle For Life

David Krum is the clubs new public service director. Thank you Dave.

Vice President

VP Announcements

Safety and Welfare net was held during the last storm (Florence) daily at 12:00
The idea behind the meeting was to ensure the safety of SWARC members and local
hams utilizing the blackjack repeater. The net was broken into three sections -

Immediate Needs, Welfare Check/Additional Needs, and Welfare-OK.

50 hams checked in over the 3-day period, resulting in 1 non-emergency request for
assistance. 17 HAMS volunteered to assist others with issues, while some were having
non-emergency problems of their own or were available "Just for moral support". Thank

You ALL for your participation.

Next Meeting

***The next meeting is October 1, 2018 to be held at the American Legion in
Fuquay-Varina located at 6400 Johnson Pond Rd . Dinner will be pizza to be
served at 6 pm with the meeting to start at 7 pm. Please sign up so we know
how much pizza to buy. Program for the night will be the radio room.***

BOARD OF DIRECTORS

Appointed Positions

President

Mike Gaither – K4MWG

Vice President

Brian Knox – KK4BK

Secretary

Joe Pittman - KM4YTF

Treasurer

Christy Fernandini - KJ4AEO

Member-At-Large

Al Crawford – WA4TCJ

Member-At-Large

David Sosnin – N4TTN

Member-At-Large

Richard Akelewicz – KI4UZI

Membership Chair

Ryan Avery , NC4RA

NET MANAGER

Jonathan – W1JCA

Special Events Director

Gino Fernandini – KI4YXO

Public Service Director

David Krum – NW3U

SWARC Mission Statement

South Wake ARC's primary purpose is to further the Amateur Radio Service through programs, activities, and education, in order to promote the radio knowledge, fraternalism and individual operating efficiency of our members. Further, it shall be our purpose to support the welfare of our community through public service including radio communications for emergency situations and public events, and through providing information, training, and assistance to individuals or organizations with an interest in the Amateur Radio Service.

LINKS *(if you have other links you want added then send them to me)*

PRN

A Wide Area Digital Amateur Radio Network www.ncprn.net

GigaParts

www.gigaparts.com

QRZ

www.qrz.com

Ham Radio Outlet HRO

www.hamradio.com

Raleigh Amateur Radio Society RARS

www.rars.org

Johnson Amateur Radio Society JARS

www.jars.net

South Wake Amateur Radio Club SWARC

www.southwakearc.com

Radio City Announces Closing, Owners to Retire

09/16/2018

Amateur Radio retailer **Radio City, Inc.** of Mounds View, Minnesota, has announced it is closing.

"It's been a wonderful 36 years for us at Radio City, and we have decided to retire and close," owners Dan, KB0XC, and Maline Fish said in a message on the retailer's website. "We are so thankful for the many years of support and we have enjoyed working you, our customers. The technical, intelligent and polite conversations plus advice have been invigorating, thus making this decision extremely difficult for us."

The Fishes said they will shut down by year's end, "or a bit sooner, as we empty our shelves of new and used materials."

As part of a "final good-bye tour," Radio City will attend SMARTSFEST in Cologne, Minnesota, on September 22, and Fallfest in Carlton, Minnesota, on September 29. A good-bye party is set for October 6 at the store.

Radio City said it will wrap up service on any items already in the shop but will not accept any additional out-of-warranty repairs. The store no longer will accept additional consignment items. Those not sold must be retrieved during the week of October 13.

FCC Grants ARRL Temporary Waiver Request to Permit PACTOR 4 Use in Hurricane Relief

09/16/2018

The FCC has granted an ARRL request for a temporary waiver of Section 97.307(f) of the FCC's Amateur Service rules to permit the use of PACTOR 4 digital mode for Amateur Radio communication within the continental US related to Hurricane Florence relief. The grant extends through Tuesday, September 18, and a formal order addressing the request for a 30-day waiver will be issued next week, the FCC said.

Section 97.307(f) of the Commission's Rules limits the digital data emissions of amateur stations operating below 28 MHz to a symbol rate not to exceed 300 baud, and in the 10-meter band (28.0 – 28.3 MHz) to a symbol rate not to exceed 1200 baud, thus precluding the use of PACTOR 4.

PACTOR 4 is a data protocol that permits relatively high-speed data transmission in the HF bands, and many amateur stations active in emergency communications preparedness are capable of using PACTOR 4, which was used to great advantage, pursuant to FCC temporary waivers, in Hurricane Maria relief efforts, and, more recently in preparing for typhoon relief communications in Hawaii.

"ARRL has recently dispatched equipment to the Carolinas and is actively preparing to assist radio amateurs involved with the Amateur Radio Emergency Service and otherwise to conduct disaster relief communications," ARRL General Counsel Chris

Imlay, W3KD, told the FCC in requesting the waiver. The equipment includes PACTOR radio modems with PACTOR 3 and PACTOR 4 capabilities.

ARRL's request proposed limiting the use of PACTOR 4 to radio amateurs in the Continental US who are directly involved with the hurricane relief efforts involving the US mainland. "This request is without prejudice to the resolution of Docket 16-239 [the so-called "symbol rate" proceeding], which is presently pending and addresses the rule section discussed herein," Imlay added

Pictures from last meeting







I don't like to think
before I speak.

I like to be
just as
surprised as
everyone
else about what
comes out my mouth.



99GAP.COM

Some people
aren't just
missing the
odd screw.
The whole
freakin'
toolbox is gone!

